

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090415\
 Data File : BF081427.D
 Acq On : 4 Sep 2015 19:21
 Operator : UM/IZ
 Sample : PB85374BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB85374BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.541	169	171	178	rBB	11765	26152	1.21%	0.146%
2	4.410	244	247	263	rBV	683923	1302871	60.53%	7.260%
3	4.913	288	291	294	rBV	1869709	1947522	90.48%	10.852%
4	5.336	326	328	331	rBV	24794	24637	1.14%	0.137%
5	6.033	386	389	391	rBV	2013465	2152457	100.00%	11.994%
6	6.124	395	397	400	rVV	1844658	1730513	80.40%	9.643%
7	6.353	415	417	420	rBV	444638	450230	20.92%	2.509%
8	6.513	429	431	433	rBV	1682754	1437710	66.79%	8.011%
9	6.936	465	468	470	rBV	1284014	1252666	58.20%	6.980%
10	7.645	528	530	533	rBV	643771	564580	26.23%	3.146%
11	8.730	622	625	627	rBV	2076228	1937569	90.02%	10.797%
12	9.382	680	682	685	rBV	556459	584903	27.17%	3.259%
13	10.171	748	751	753	rBV	1264985	1208391	56.14%	6.734%
14	10.845	808	810	813	rBV	420911	588244	27.33%	3.278%
15	12.434	946	949	952	rBV	1624595	1864940	86.64%	10.392%
16	13.451	1036	1038	1041	rBV	405756	519177	24.12%	2.893%
17	14.765	1151	1153	1155	rBV	324006	353089	16.40%	1.968%

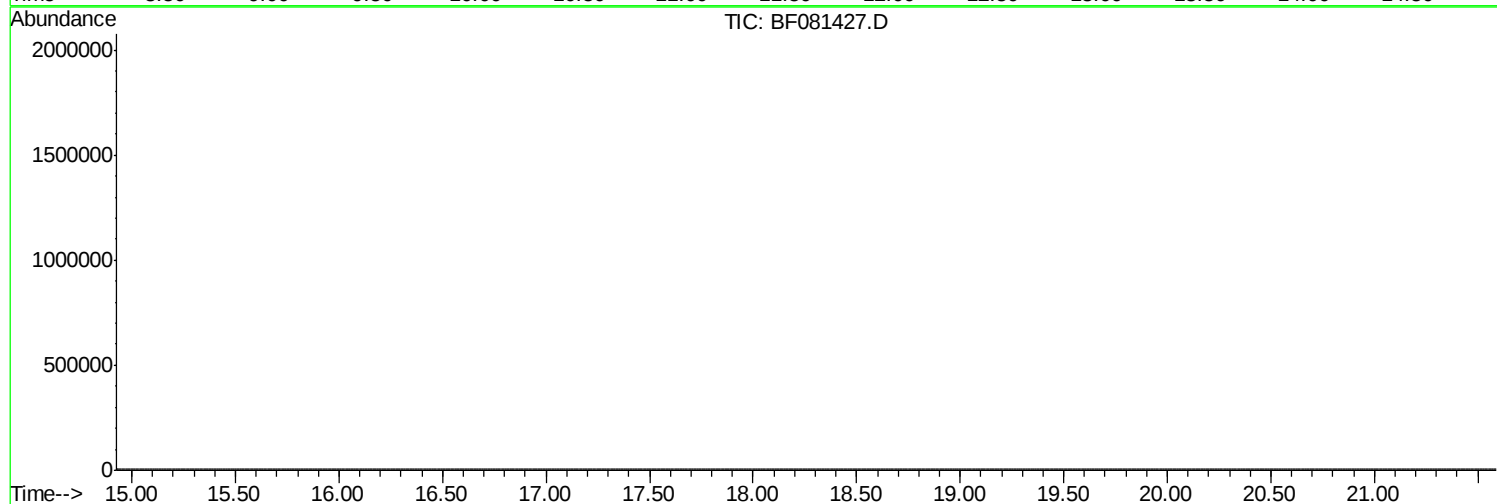
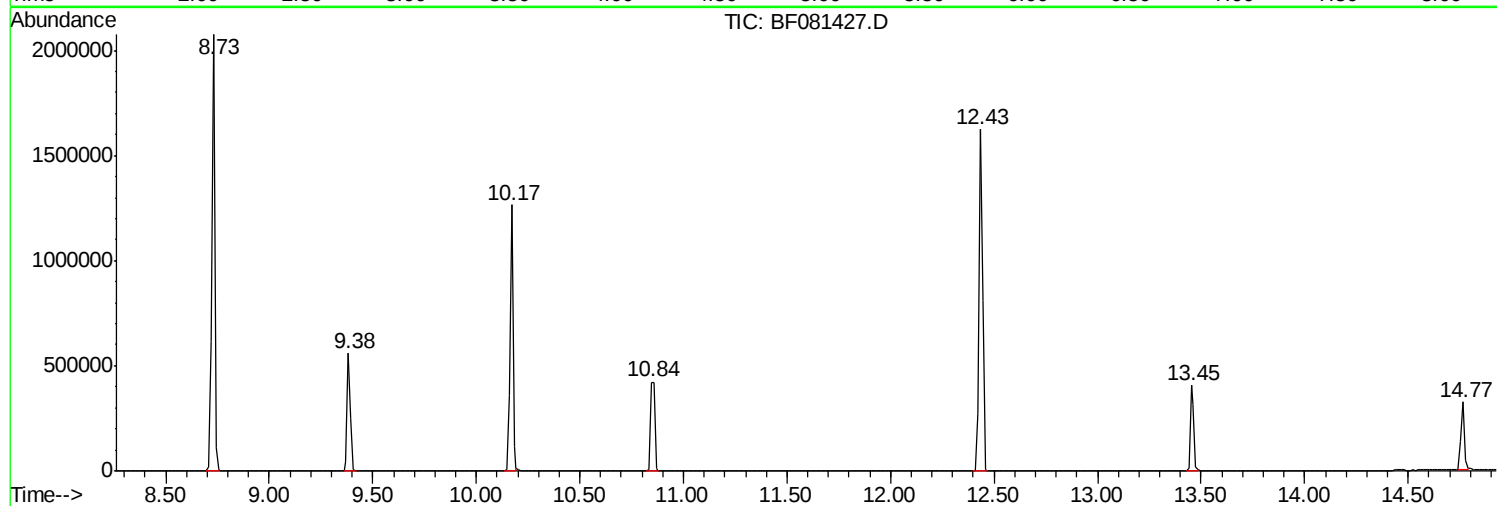
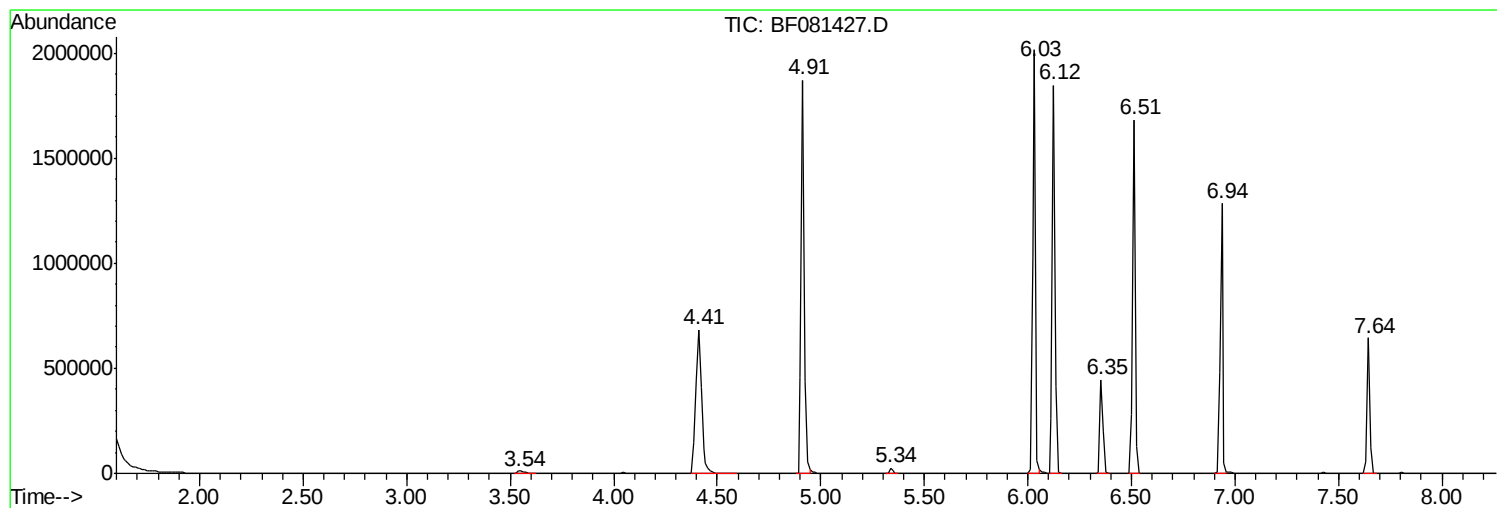
Sum of corrected areas: 17945651

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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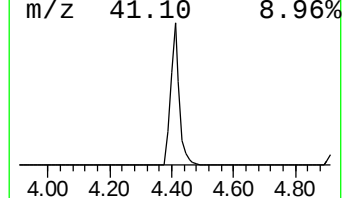
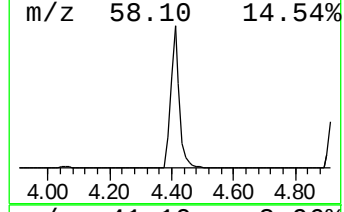
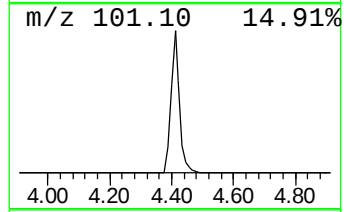
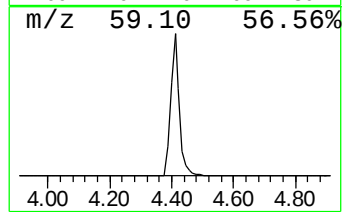
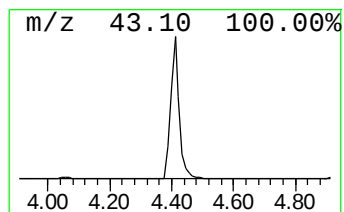
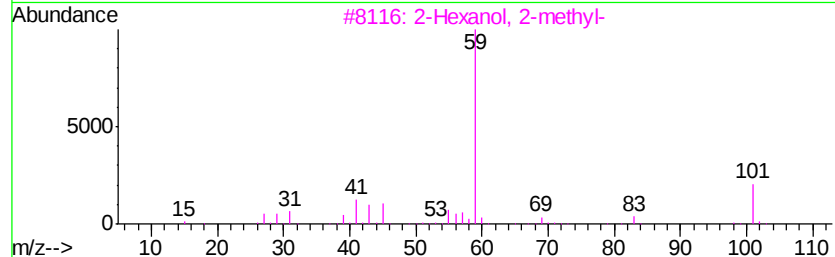
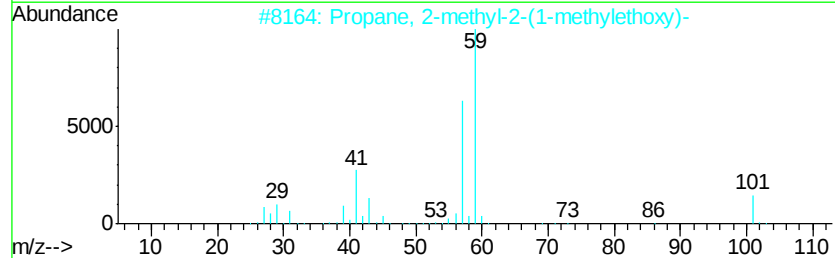
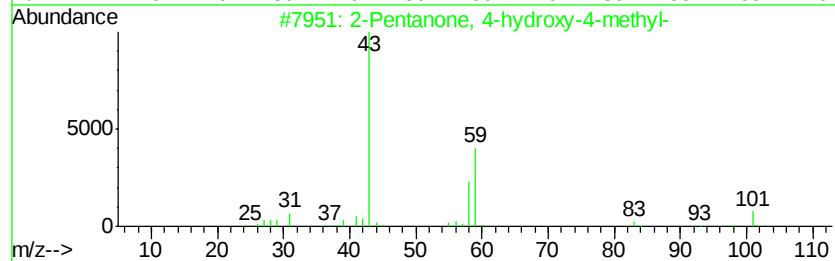
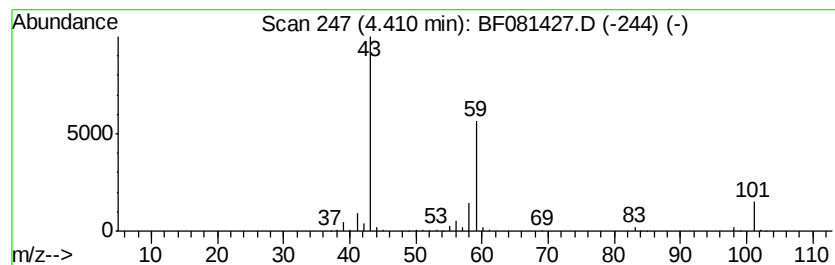
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.41	57.88 ng	1302870	1,4-Dichlorobenzene-d4	6.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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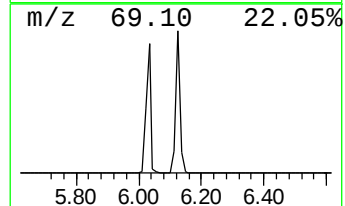
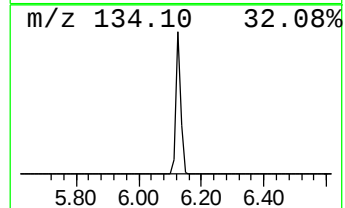
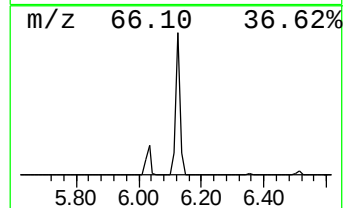
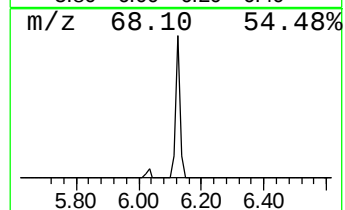
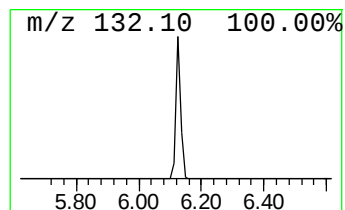
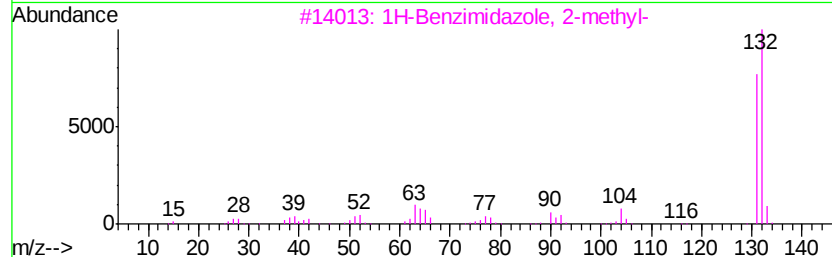
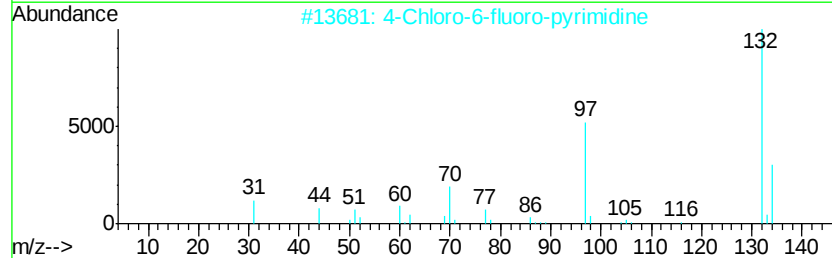
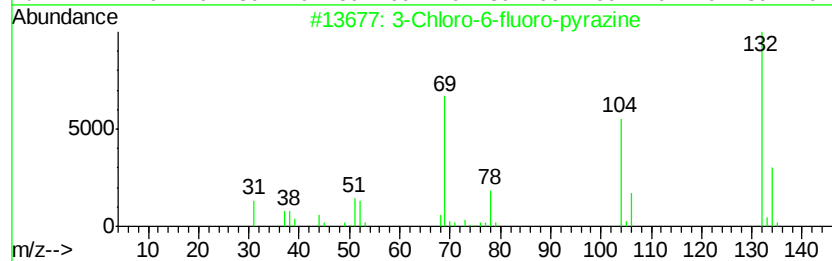
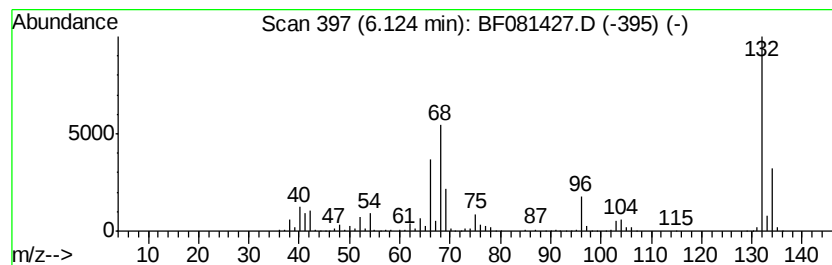
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Peak Number 2 unknown6.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.12	76.87 ng	1730510	1,4-Dichlorobenzene-d4	6.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	25
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.41	57.9	ng	1302870	1	6.35	450230	20.0
unknown6.12	6.12	76.9	ng	1730510	1	6.35	450230	20.0